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(71)Applicant : KYOCERA ELCO KK

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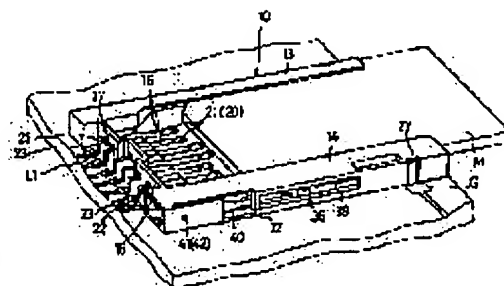
(72)Inventor : FUKUOKA ATSUNOBU
SAKAOKA MAKI

(54) CARD ATTACHING MECHANISM AND HEART CAM MECHANISM

(57)Abstract:

PROBLEM TO BE SOLVED: To reduce the height of a mechanism by forming a spring for movably energizing a slide member push-movably supported by an inserted card in the card discharge direction and a heart cam mechanism for locking the slide member on a card inserting position and a discharge position between an inner wall corresponding to the thickness of the card and an opposite wall of the slide member opposed to this inner wall.

SOLUTION: For example, when inserting a memory card M into a card slot of this card attaching mechanism, the tip part abuts to an engaging part of a slide member, and when pushing in the tip part further against a tension coil spring 39 in this state, the slide member moves together, and an engaging position of a heart cam and a pin part of a plate spring member 40 changes, so that the pin part enters a second division from a first division. When the pin part enters the second division, the slide member abuts to a stopper. This heart cam mechanism composed of the heart cam and the plate spring member 40 is arranged in a side part corresponding to a thickness of the memory card M to reduce a height.



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